

Box No. VIII(iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
 The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes No. VIII, VIII(i) to (v) (in general) and the specific Notes to Box No. VIII(iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior applications: U.S. Provisional Application No. 60/372,148, filed April 12, 2002

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Lars I.E. Oddsson

Residence: 905 Beacon Street, Boston, Massachusetts 02215, United States of America
 (city and either US state, if applicable, or country)

Mailing address: 905 Beacon Street

Boston, Massachusetts 02215, United States of America

Citizenship: Sweden USA 5/6-03

Inventor's Signature: Lars Oddsson
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 5/6-03

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Peter F. Meyer

Residence: 27 Elliot Street, Newton, Massachusetts 02461, United States of America
 (city and either US state, if applicable, or country)

Mailing address: 27 Elliot Street

Newton, Massachusetts 02461, United States of America

Citizenship: United States of America

Inventor's Signature: Peter F. Meyer
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 5/20/03

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

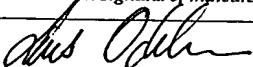
This declaration is continued on the following sheet, "Continuation of Box No. VIII(iv)".

Box No. IX CHECK LIST; LANGUAGE OF FILING

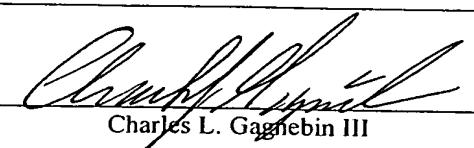
This international application contains:		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):		Number of items																			
<p>(a) in paper form, the following number of sheets:</p> <table> <tr><td>request (including declaration sheets</td><td>: 9</td></tr> <tr><td>description (excluding sequence listings and/or tables related thereto)</td><td>: 17</td></tr> <tr><td>claims</td><td>: 10</td></tr> <tr><td>abstract</td><td>: 1</td></tr> <tr><td>drawings</td><td>: 12</td></tr> <tr><td>Sub-total number of sheets</td><td>: 49</td></tr> <tr><td>sequence listings</td><td>:</td></tr> <tr><td>tables related thereto</td><td>:</td></tr> <tr><td>(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)</td><td></td></tr> <tr><td>Total number of sheets</td><td>: 49</td></tr> </table>		request (including declaration sheets	: 9		description (excluding sequence listings and/or tables related thereto)	: 17	claims	: 10	abstract	: 1	drawings	: 12	Sub-total number of sheets	: 49	sequence listings	:	tables related thereto	:	(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)		Total number of sheets	: 49	<p>1. <input checked="" type="checkbox"/> fee calculation sheet</p> <p>2. <input type="checkbox"/> original separate power of attorney</p> <p>3. <input type="checkbox"/> original general power of attorney</p> <p>4. <input checked="" type="checkbox"/> copy of general power of attorney; reference number, if any: :</p>
request (including declaration sheets	: 9																						
description (excluding sequence listings and/or tables related thereto)	: 17																						
claims	: 10																						
abstract	: 1																						
drawings	: 12																						
Sub-total number of sheets	: 49																						
sequence listings	:																						
tables related thereto	:																						
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)																							
Total number of sheets	: 49																						
		<p>5. <input type="checkbox"/> statement explaining lack of signature</p> <p>6. <input type="checkbox"/> priority documents(s) identified in Box No. VI as item(s): :</p>		:																			
		<p>7. <input type="checkbox"/> translation of international application into (language): :</p> <p>8. <input type="checkbox"/> separate indications concerning deposited microorganism or other biological material</p> <p>9. <input type="checkbox"/> sequence listing in computer readable form (indicate type and number of carriers (diskette, CD-ROM, DC-R or other))</p> <p>(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)</p> <p>(ii) <input type="checkbox"/> (only where check-box (b)(i) or (b)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter</p> <p>(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listing part mentioned in left column</p>																					
		<p>10. <input type="checkbox"/> tables in computer readable form related to sequence listings (indicate type and number of carriers)</p> <p>(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)</p> <p>(ii) <input type="checkbox"/> (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)</p> <p>(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column</p>		:																			
		<p>11. <input type="checkbox"/> other (specify): _____</p>																					
Figure of the drawings which should accompany the abstract:		Language of filing of the international application: English																					

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (is such capacity not obvious from reading the request).


 Lars I.E. Oddsson

 Peter F. Meyer


 Charles L. Gagnebin III

1. Date of actual receipt of the purported international application:		For receiving Office use only		2. Drawings: <input type="checkbox"/> received: <input type="checkbox"/> not received:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):				
5. International Searching Authority (if two or more are competent):		ISA/	6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid	
For International Bureau use only				

Date of receipt of the record copy by the International Bureau:

For International Bureau use only

Box No. VIII(iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes No. VIII, VIII(i) to (v) (in general) and the specific Notes to Box No. VIII(iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/ (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior applications: U.S. Provisional Application No. 60/372,148, filed April 12, 2002.

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

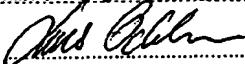
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Lars J.E. Oddsson

Residence: 905 Beacon Street, Boston, Massachusetts 02215, United States of America
 (city and either US state, if applicable, or country)

Mailing address: 905 Beacon Street
 Boston, Massachusetts 02215, United States of America

Citizenship: Sweden USA 5/6-03

Inventor's Signature: 
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

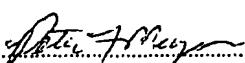
Date: 5/6-03
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Peter F. Meyer

Residence: 27 Elliot Street, Newton, Massachusetts 02461, United States of America
 (city and either US state, if applicable, or country)

Mailing address: 27 Elliot Street
 Newton, Massachusetts 02461, United States of America

Citizenship: United States of America

Inventor's Signature: 
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 5/26/03
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII(iv)".